

# **SOUTH PRODUCTION NOTES**

**July 15, 2015**  
**11-7 Shift Notes**

**BASF EMPLOYEES**  
**234 Last Recordable**  
**168 Last Lost Time**  
**12 Days To RC Audit**

## **#1 MED / AI 3992 next:**

Spiral elevator being worked on all day. Unsure if it will be finished by the end of afternoon shift. Motor being replaced.

The #1 dust collector is full of sludge. WOW for Ameriwest to clean out. Also, the solids hopper has nearly 2 batches worth of powder. Will need to manually drop a batch worth of material to the mixer, then pull up enough powder in hopper to make next batch.

## **#1 RC / AI 3992 next:**

Starting the F-1 up late on first shift. Calciner is lit and coming up to temps. Trimer is down until it can be fixed.

**Exhaust to F1**

## **#2 MED line / Cu 0860:**

On hold for Justin.

## **#2 RC/ Clean for Cu 1202 pills:**

Calciner has been reversed and is coming up to temps now. Then we will need to get Lot 2 of the 1201 material from the North end and feed it first. NOTE: confirm whether the Trimer water back-flow incident affected #2 calciner exhaust line before starting up and feeding 1201 pills.

**Exhaust to F1**

## **#3 MED line / Clean for D-1702:**

Follow clean up sheet that has been provided by John.

## **#3 RC / X 253:**

Calciner has been washed out and is started up. Will be at temp on midnights shift. start feeding when ready.

Will need to refeed Bag #3 and oversize drums from the X 253 run. Bag 3 to be remade, and the balance into bag 7 (partial) and continue into bag 8 if needed. The screen has been changed per Justin's e-mail to a 3 mesh.

**Exhaust to CTO**

#### **#4 RC / D-1145:**

Calciner is being washed out on afternoon shift. Screener and spiral have been locked out and keys are in the GL box.

Material on syntron is super hard and will need to be cleaned off before it can be reinstalled.

**Exhaust to 4 DC**

#### **#5 RC / Cu 3818:**

Feeding. Continue...

**Exhaust to 5 DC**

#### **#6 RC & Dryer / D 1781 NAQ next**

Dryer and calciner back together, Screen installed. Calciner was lit late on afternoon shift and is coming up to temp now. Need MOD for product, will start pfaudler batches on Thursday.

**Exhaust to Sly Scrubber**

#### **West Pfaudler / X253 Trial**

We are now going to do the X253 in the Pfaudler, Justin's sheet was started but we need Lucas to change over the piping to the other day tank. To be done in the morning. Try to have it locked out on midnights to be ready for work in the morning.

#### **East Pfaudler/ D 1781 next:**

D 1780 base moved from truck dock to 3<sup>rd</sup> floor. Lid installed, waiting for PM to be in on Thursday.

#### **6 Tank:**

Tank empty

#### **7 Tank:**

Tank empty

#### **National Dryer / D-1145**

GEM worked on today, replaced a broken tension spring for the belt drive, but there are still issues. They will be back in the morning to evaluate.

#### **PK Blender:**

Hold for instructions.

#### **Abbe Blender:**

Hold

### **Tower 3 / Pd 0930:**

Pressure tested on afternoon shift- good. Empty and on hold, more Pd 0930 after shut down. PSSR to be performed on Tuesday. Repacks can be performed when we get word that the material has been received.

### **Tower 6 / DPT 0101:**

Pressure tested on afternoon shift- Good. Empty and on hold, more DPT after shut down. PSSR to be performed on Tuesday.

### **North Screener /:**

Down

### **South Screener / DPT 0101:**

DPT screening done, hold until after shutdown.

### **#2662 (west) Pill Machine / AI-3915:**

Out of pill mix.

### **#2664 (east) Pill Machine / AI-3915:**

Continue rebuilding

### **TK #2 / V 2010:**

Lit and holding at low temp for determination on #4 TK.

### **TK #4 / Cu 2508:**

Lit and coming up to temps. Will start to load material middle of midnight shift Tuesday, and per Mark Goodman operators need to pull drums from lots 221 (drums 1, 2, 6, 17, 20, 24, 29) and 222 (drums 8, 10, 15, 16, 22, 23, 27, 29) for remaking. The material needs to be put back into the Ross mixer and dropped to the Cu 2508 cart, then refed (underfired). UPDATE: Ross mixer gearbox housing broke during mixing overnight, work order submitted but need to know if alternative method for mixing cu 2508. Only have a few carts filled which will last only a shift or two.

### **Harrop Kiln / AI 3920:**

Feeding now. continue

### **Building 27 Belt Filter / 5020 next:**

On hold for now...Jeff Lewis looking into a possible way to pump solutions up to the second floor instead of raising through the overhead door.

Call outs required on 1 through 10.

- 1) West Pfaudler/National Dryer/#4 RC
- 2) East Pfaudler/HC-11 Dryer/Calciner
- 3) #5 Calciner
- 4) #3 MED/#3RC
- 5) Harrop Kiln
- 6) #2 MED/#2 RC
- 7) #1 MED/#1RC
- 8) Horne Tabletting
- 9) #2 Tunnel Kiln
- 10) Reduction Towers
- 11) Reduction Screening